Customer Number 22,852 Attorney Docket No.

#### **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A METHOD FOR MODULATING NOD1 ACTIVITY, USE OF A MTP RELATED MOLECULE FOR MODULATING NOD1 ACTIVITY, AND THERAPEUTIC APPLICATIONS THEREOF

the specification of which		
國 is attached and/or 図 was filed on 図 was filed on March 29, 2004		
國 was filed on	as United States Application Serial No.	and/or
was filed on March 29, 2004	as PCT International Application No.	and
was amended on	IB2004/001318	
	(if applicable).	

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States, listed below and have also identified below, any foreign application(s) for patent or inventor's certificate, or any PCT International application(s) having a filing date before that of the application(s) of which priority is claimed:

Country	Application Number	Date of Filing	Priority Claimed Unde	er 35 U.S.C. 119
USA	60/457,572	March 27, 2003	⊠ YES	□ NO
			☐ YE\$	□ NO

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

Application Number	Date of Filing	

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filling date of the prior application(s) and the national or PCT International filling date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
		Patented

I hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., CUSTOMER NUMBER 22,852.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	· · · · · · · · · · · · · · · · · · ·		
Full Name of First Inventor Philippe SANSONETTI	Inventor's Signature White	Date 23 an 205	
Residence PARIS - FRANCE		Citizenship French	
Post Office Address 131 Boulevard Brune 75014 PARIS			
Full Name of Second Inventor Stephen GIRARDIN	Inventor's Signature	Date 69 Acril 2005	
Residence VINCENNES - FRANCE	JUM	Citizenship French	
Post Office Address 76 rue de Fontenay 94300 VINCENNES - FRANCE			
Full Name of Third Inventor Dana PHILPOTT	Inventor's Signature	Date	
Residence VINCENNES FRANCE		Citizenship British	
Post Office Address 76, rue de Fontenay 94300 VINCENNES FRANCE			
Full Name of Fourth Inventor ivo BONECA	Inventor's Signature	Date	
Residence VITRY SUR SEINE - FRANCE		Citizenship Portuguese	
Post Office Address 71, avenue Guy Mocquet 94400 VITRY SUR SEINE	- FRANCE		
Full Name of Fifth Inventor	Inventor's Signature	Date	
Residence		Citizenship	
Post Office Address			
Full Name of Sixth Inventor	Inventor's Signature	Date	
Residence		Citizenship	
Post Office Address			
Full Name of Seventh Inventor	Inventor's Signature	Date	
Residence		Citizenship	
Post Office Address			

Full Name of Eighth Inventor	Inventor's Signature	Date
Residence		Citizenship
Post Office Address		
Full Name of Ninth Inventor	Inventor's Signature	Date
Residence		Citizenship
Post Office Address		
Full Name of Tenth Inventor	Inventor's Signature	Date
Residence		Citizenship
Post Office Address		
Full Name of Eleventh Inventor	Inventor's Signature	Date
Residence		Citizenship
Post Office Address		

0144293599

Customer Number 22,852 Attorney Docket No.

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is attached and/or was filed on was filed on March 29, 2004 was amended on	as United States Application Serial No. as PCT International Application No. IB2004/001318 (ff applicable).	and/o and

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Application Number	Date of Filing	Priority Claimed Un	der 35 U.S.C. 119
60/457,572	March 27, 2003	⊠ YES	□ NO
		☐ YES	□ NO
			60/457,572 March 27, 2003 🛛 YES

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Full Name of First Inventor Philippe SANSONETTI	Inventor's Signature	Date	
Residence PARIS - FRANCE		Citizenship French	
Post Office Address 131 Boulevard Brune 75014 PARIS			
Full Name of Second Inventor Stephen GIRARDIN	Inventor's Signature	Date	
Residence VINCENNES - FRANCE		Citizenship French	
Post Office Address 76 rue de Fontenay 94300 VINCENNES - FRANCE			
Full Name of Third Inventor Dana PHILPOTT	Inventor's Signature	Date 29/9/05	
Residence VINCENNES FRANCE		Citizenship British	
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Full Name of Fourth Inventor Ivo BONECA	Inventor's Signature	Date	
Residence VITRY SUR SEINE - FRANCE		Citizenship Portuguese	
Post Office Address 71, avenue Guy Mocquet 94400 VITRY SUR SEINE	- FRANCE	`	
Full Name of Fifth Inventor	Inventor's Signature	Date	
Residence		Citizenship	
Post Office Address			
Full Name of Sixth Inventor	Inventor's Signature	Date	
Residence		Citizenship	
Post Office Address			
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Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
		Patented
1		

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Residence PARIS - FRANCE		Citizenship French
Post Office Address 131 Boulevard Brune 75014 PARIS		
Full Name of Second Inventor Stephen GIRARDIN	Inventor's Signature	Date
Residence VINCENNES - FRANCE		Cilizenship French
Post Office Address 76 rue de Fontenay 94300 VINCENNES - FRANCE		
Full Name of Third Inventor Dana PHILPOTT	Inventor's Signature	Date
Residence VINCENNES FRANCE		Citizenship British
Post Office Address 76, rue de Fontenay 94300 VINCENNES FRANCE		
Full Name of Fourth Inventor	Inventor's Signature	Date /9 / 08/c5
וויט סטוזבטת	A The state of the	11/00/03
Residence VITRY SUR SEINE - FRANCE	- HATT	Citizenship Portuguese
Residence	- FRANCE	Citizenship
Residence VITRY SUR SEINE - FRANCE Post Office Address	- FRANCE Inventor's Signature	Citizenship
Residence VITRY SUR SEINE - FRANCE Post Office Address 71, avenue Guy Mocquet 94400 VITRY SUR SEINE		Citizenship Portuguese
Residence VITRY SUR SEINE - FRANCE Post Office Address 71, avenue Guy Mocquet 94400 VITRY SUR SEINE Full Name of Fifth Inventor		Citizenship Portuguese
Residence VITRY SUR SEINE - FRANCE Post Office Address 71, avenue Guy Mocquet 94400 VITRY SUR SEINE Full Name of Fifth Inventor Residence		Citizenship Portuguese
Residence VITRY SUR SEINE - FRANCE  Post Office Address 71, avenue Guy Mocquet 94400 VITRY SUR SEINE Full Name of Fifth Inventor  Residence  Post Office Address	Inventor's Signature	Citizenship Portuguese  Date  Citizenship
Residence VITRY SUR SEINE - FRANCE  Post Office Address 71, avenue Guy Mocquet 94400 VITRY SUR SEINE Full Name of Fifth Inventor  Residence  Post Office Address  Full Name of Sixth Inventor	Inventor's Signature	Citizenship Portuguese  Date  Citizenship  Oate
Residence VITRY SUR SEINE - FRANCE  Post Office Address 71, avenue Guy Mocquet 94400 VITRY SUR SEINE Full Name of Fifth Inventor  Residence  Post Office Address  Full Name of Sixth Inventor  Residence	Inventor's Signature	Citizenship Portuguese  Date  Citizenship  Date  Citizenship  Date  Citizenship
Residence VITRY SUR SEINE - FRANCE  Post Office Address 71, avenue Guy Mocquet 94400 VITRY SUR SEINE Full Name of Fifth Inventor  Residence  Post Office Address  Full Name of Sixth Inventor  Residence  Post Office Address	Inventor's Signature  Inventor's Signature	Citizenship Portuguese  Date  Citizenship  Date  Citizenship

From: CABINET REGIMBEAU. 0144293599

Full Name of Eighth Inventor	Inventor's Signature	Date
Residence		Citizenshlp
Post Office Address		
Full Name of Ninth Inventor	Inventor's Signature	Date
Residence		Citizenship
Post Office Address		
Full Name of Tenth Inventor	Inventor's Signature	Date
	Residence	
Residence		Citizenship
Residence Post Office Address		Citizenship
	Inventor's Signature	Citizenship

GC:5001 4V

# IBOY/BAB

Sheet No. .1/2...

Pa 118 04/01318

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

# Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the United States of America:

	or one of anison of anitorious
I hereby declare that I believe I am the original, first and sole (if only is listed below) inventor of the subject matter which is claimed and	y one inventor is listed below) or joint (if more than one inventor for which a patent is sought.
This declaration is directed to the international application of which	it forms a part (if filing declaration with application).
This declaration is directed to international application No. PCT/ to Rule $26ter$ ).	(if furnishing declaration pursuant
I hereby declare that my residence, mailing address, and citizenship	are as stated next to my name.
I hereby state that I have reviewed and understand the contents of the of said application. I have identified in the request of said application and I have identified below, under the heading "Prior Applications," Organization, day, month and year of filing, any application for a pate States of America, including any PCT international application design having a filing date before that of the application on which foreign responses to the same states of the application on which foreign responses to the same states of the application on which foreign responses to the same states of the same states	, in compliance with PCT Rule 4.10, any claim to foreign priority, 'by application number, country or Member of the World Trade ent or inventor's certificate filed in a country other than the United nating at least one country other than the United States of America
Prior Applications:	
	•••••
I hereby acknowledge the duty to disclose information that is 37 C.F.R. § 1.56, including for continuation-in-part applications, mat of the prior application and the PCT international filing date of the	erial information which became available between the filing date
I hereby declare that all statements made herein of my own knowledg are believed to be true; and further that these statements were made made are punishable by fine or imprisonment, or both, under Section false statements may jeopardize the validity of the application or any	with the knowledge that willful false statements and the like so a 1001 of Title 18 of the United States Code and that such willful
Name: SANSONETTI Philippe	
Residence: 75014 PARIS, France (city and either US state, if applicable, or country)	
Mailing Address: 131, bouleyard Brune	PARIS
•	Date:
Name: GIRARDIN Stephen	•••••
Residence: 94300 VINCENNES, France (city and either US state, if applicable, or country)	•••••••••••••••••••••••••••••••••••••••
Mailing Address: 76, rue de Fontenay	
••••	••••••
nventor's Signature:  if not contained in the request, or if declaration is corrected or idded under Rule 26ter after the filing of the international implication. The signature must be that of the inventor, not that of the agent)	Date:
•	•
	•

This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

Continuation of Box No. VIII (i) to (v) DECLARATION

If the space is insufficient in any of Boxes Nos. VIII (i) to (v) to furnish all the information, including in the case where more than two inventors are to be named in Box No. VIII (iv), in such case, write "Continuation of Box No. VIII ..." (indicate the item number of the Box) and furnish the information in the same manner as required for the purposes of the Box in which the space was insufficient. If additional space is needed in respect of two or more declarations, a separate continuation box must be used for each such declaration. If this Box is not used, this sheet should not be included in the request.

Continuation of Box N°VIII (iv)

Name:

PHILPOTT Dana

Residence:

94300 VINCENNES, France

Mailing address:

76, rue de Fontenay

Citizenship:

French British

1109/04 PB

Inventor's Signature:

Date:

01/09/04

Name:

BONECA Ivo

Residence:

94400 VITRY SUR SEINE, France

Mailing address:

71, avenue Guy Mocquet

Citizenship:

French PORTUGUESE

Inventor's Signature:

Date: 30/07/04